Dominion Transmission, Inc. 445 West Main Street, Clarksburg, WV 26301

Web Address: www.dom.com



BY: U.S.CERTIFED MAIL, RETURN RECEIPT REQUESTED 7010 3090 0000 7513 0473

Director Air Protection Division USEPA Region III 1650 Arch Street (3AP00) Philadelphia, PA 19103-2029

RECEVED

FEB 0 1 2011

Division Director (3APCO)

RE:

Dominion Transmission, Inc.

RECEIVED

Loup Creek Compressor Station (TV# R30-10900019-2006)

FEB 0 3 2011

MACT Subpart ZZZ Initial Notification

LED 0 3 501

Dear Director:

3AP20

Dominion Transmission, Inc. is submitting this initial notification in accordance with 40 C.F.R. 63.9.b and MACT Subpart ZZZZ for the listed existing sources at the following natural gas compressor station.

Name of Facility:

Loup Creek Station

Address of Facility:

Route 85

Kopperston, WV 24854

Owner/Operator:

Dominion Transmission, Inc.

Address of Owner/Operator:

445 West Main Street

Clarksburg, WV 26301

Relevant Standard:

40C.F.R 63 Subpart ZZZZ - National Emissions

Standards for Hazardous Air Pollutants for Stationary

Reciprocating Internal Combustion Engines

Compliance Date:

October 19, 2013

Major or Area Source:

Minor

Brief description of the nature, size, design, and method of operation of the source:

Loup Creek Station is a natural gas compressor station that consists of 4 natural gas-fired compressor engines, a dehydration system, 1 boiler less than 10 MMBTU, 1 auxiliary generator, and other minor sources of emissions.

Emission points within affected Source (Affected Existing Units)

Unit ID	Unit Use	Manufacturer	Model	HP	Engine Type*
EN04	Natural Gas Compressor Engine	Caterpillar	G3516LE	1,085	4SLB
			1		

^{* 2}SLB – 2 stroke lean burn 4SRB – 4 stroke rich burn

4SLB – 4 stroke lean burn

HAPs Emitted by Source(s):

- 1. Acrolein
- 2. Acetaldehyde
- 3.Benzene
- 4. Ethylbenzene
- 5. Formaldehyde
- 6. n-Hexane
- 7. Toluene
- 8. Xylene

If you have any questions or comments please contact Richard Gangle at 304-627-3225 or via email at Richard.B.Gangle@Dom.com.

I certify that the information contained in this form to be accurate and true to the best of my knowledge.

Jeffrey Barger

Vice President, Pipeline Operations

Dominion Transmission, Inc.

Date